

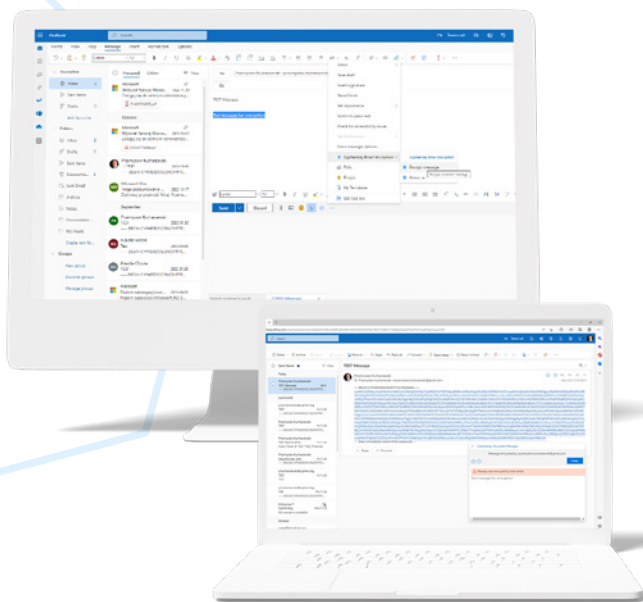
CYPHER.DOG®

Cypherdog Encryption For Microsoft

Encrypt any file, any text, and share via any medium, any time

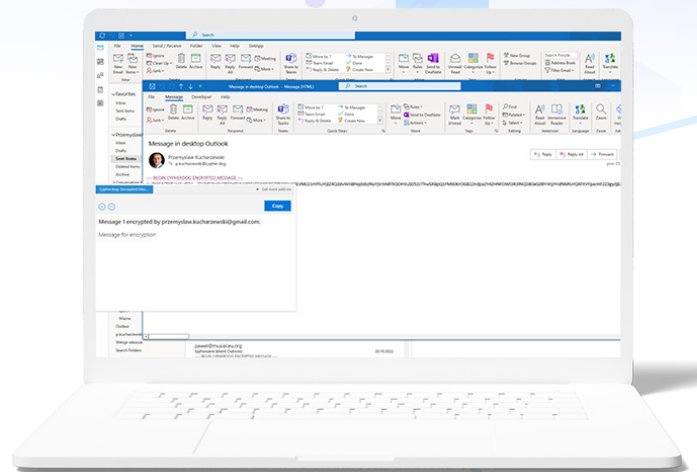
Cypherdog's Encryption Solution is fast becoming one of the most dynamic, secure and cost-effective encryption solutions available on the market today. Cypherdog Encryption is a New Generation of Encryption Technology that is now providing the most Flexible and Secure Email Protection available to anyone. Cypherdog is redefining the way that encryption methodology is being deployed both now and, in the future.

Easy to install, and completely secure, Cypherdog's Encryption can deliver 100% Protection across a number of Microsoft platforms, from a single solution.



Secure any file, image, or message transferred over:

- MS Exchange
- MS Teams
- One Drive
- Windows File Share
- SharePoint online and On-Premises



With the increasing adoption of MS Teams, this is now highlighting the need for secure as well as continuous Unified Collaboration. Cypherdog's Encryption Solution offers a robust and scalable option, to ensure that collaboration across any Microsoft platform is completely 100% secure. With the demand for protection of data in motion across Microsoft platforms, it is becoming increasingly important to secure data across these platforms safely. Cypherdog Encryption allows you to confidently transfer data across any platform, ensuring that organizations are not only fully protected, but can continue to operate with "Business as Usual".

Protect Against:

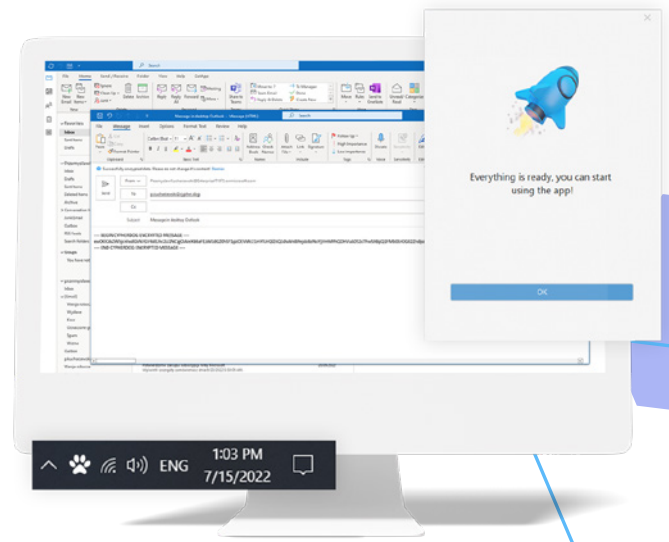
- Ransomware Attacks
- Loss of sensitive data, messages, important files, and images
- Unwanted Access to your network and data
- Malicious Insider Breaches
- Lapses in Compliance

How it works

One-click. Complete protection. Cypherdog Encryption allows you to encrypt and decrypt any text or file and send them using any media, including e-mails supported by plugins to **Firefox, Chrome and Edge browsers, Gmail/Google Suite, AddIns in Outlook and Thunderbird.**

You can send and receive encrypted files and messages using any web client or native e-mail client or Slack, WeTransfer, Google Drive, or any other communication method.

You are always assured that only the authorized recipient will have access to the decrypted content.



 **Asymmetric encryption**

 **Absolute protection of private key**

 **No "trusted" third party**

 **Zero-knowledge security model**

 **No service provider access to data**

 **Lack of metadata & logs**

 **Identity trust methods**

Cypherdog Encryption specifications	Free (after Trial)	Single User & Trial	Business
Text/e-mail messages encryption	-	x	x
Encryption of files/attachments in e-mail messages	-	x	x
Decryption of e-mail messages/ texts and attachments/ files	x	x	x
Administration panel for users & private keys management	-	-	x
Backup private key to file (on device)	x	x	-
Backup of private key to company server in Vault	-	-	x
One license for a single user	x	x	-
One license for multiple users	-	-	x
Basic support and online training	x	x	-
Advanced support and training	-	-	x
E-mail aliases	x	x	-
Cryptography	Encryption: asymmetric RSA3072 and symmetric AES-256, SHA512 hash function		
Microsoft Outlook	Add-ins to Outlook 2016+ for Microsoft 365/ Exchange Server, webclient & native		
Gmail & Google Suite	Plugins: Google Chrome, Microsoft Edge, Mozilla Firefox		
Mozilla Thunderbird	Add-ons for Thunderbird for all e-mail providers and servers		
Other e-mail clients	Manual encryption / decryption / right-click or "magic window"		
Other communication channels	WeTransfer, Slack, Google Drive, Dropbox, WhatsApp, Messenger etc.		
Operating systems	Windows, macOS, Linux		

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